



ROCK the PARCC

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21. The table below shows the prices for an amusement park.

Adult	\$15
Child	\$10
Senior	\$11

Steven's family paid exactly \$37 for amusement park tickets. Which set of tickets could they have bought?

- A. 3 children, 1 senior
- B. 2 adults, 1 child
- C. 1 adult, 2 seniors
- D. 3 adults

22. Find the prime factorization of 160.

23.

Salsa Recipe

$\frac{3}{4}$ cup of tomatoes

$\frac{1}{2}$ cup of onions

$\frac{1}{4}$ tbsp. of salt

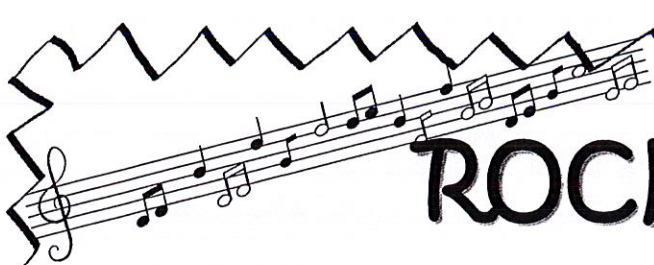
Mark wants to triple his salsa recipe. How much of each ingredient will he need now?

Salsa Recipe

___ cup of tomatoes

___ cup of onions

___ tbsp. of salt



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24. The following table shows the amount of rainfall in town over the past 4 weeks.

Week 1	Week 2	Week 3	Week 4
0.45 in.	0.4 in.	0.04 in.	0.144 in.

Put the following amounts in order from least to greatest.

_____, _____, _____, _____

25. An expression is shown.

$$\frac{3}{4} + \frac{1}{12} =$$

Which expressions have like denominators that could be used as the next step to add the two fractions?

A. $\frac{3}{4} + \frac{1}{4}$

B. $\frac{9}{12} + \frac{1}{12}$

C. $\frac{3}{12} + \frac{1}{12}$

D. $\frac{6}{12} + \frac{1}{12}$

26. Evaluate the expression.

$$(8^2 \times 1^3) \times 2$$